

**CHEMICAL GRADE MOLYBDIC OXIDE
(CGO)**

DESCRIPTION

Chemical Grade Molybdic Oxide is prepared by a procedure which provides molybdenum solubility of 98% or more in alkaline solutions such as sodium or ammonium hydroxide. To aid solubility, the product is screened to minus 20 mesh.

SPECIFICATIONS

The following typical analysis and specification are based on Climax methods of sampling and analysis, which are available on request.

	Percent By Weight	
	Typical Analysis	Specification
Molybdenum	62.0	59.0 min
Copper	0.15	0.35 max
Sulfur	0.03	0.10 max
Phosphorus	0.01	0.05 max
Lead	0.04	0.10 max

PACKAGING

Bulk bag 2500 lb net
Fiber drum 300 lb net

MSDS REQUIREMENTS

A copy of the material safety data sheet (MSDS) is available upon request.

QUALITY ASSURANCE

We are committed to the production of the highest quality Molybdenum products, to the continual improvement of our manufacturing processes, and long-term partnerships with our customers. To accomplish this, all our employees and suppliers work as a team, assuring strict conformance to this specification as well as customer requirements. A quality assurance system has been implemented. All conversion facilities are certified to ISO 9001.